## INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/000085

A. CLASSIFICATION OF SUBJECT MATTER									
IPC7: E21B 17/043 According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols)									
IPC7: E21B									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
SE,DK,FI,NO classes as above									
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)									
EPO-INTERNAL, PAJ									
C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category*	Citation of document, with indication, where a	Relevant to claim No.							
A	SE 433097 B (ATLAS COPCO AB NAC (07.05.1984)	KA), 7 May 1984	1						
A	WO 02057591 A1 (ATLAS COPCO ROC 25 July 2002 (25.07.2002)	K DRILLS AB),	1						
A	SE 403926 B (SANDVIK AB), 11 Se (11.09.1978)	1							
A	US 771626 A (G.H. GILMAN), 4 Oc (04.10.1904)	1							
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Further documents are listed in the continuation of Box C.  M See patent family annex.									
Special categories of cited documents:  T' leter document mublished of the strain									
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"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)  "Y" document of particular relevance: the claimed invention can									
"O" documen means	at referring to an oral disclosure, use, exhibition or other	considered to involve an inventive step combined with one or more other such	when the document is						
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Date of the actual completion of the international search  Date of mailing of the international search report									
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## INTERNATIONAL SEARCH REPORT

Information on patent family members

31/03/2004

International application No. PCT/SE 2004/000085

SE	433097	В	07/05/1984	SE	7907334 A	05/03/1981
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with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.